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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/823,745	10/823,745 04/14/2004		Jun Koyama	0756-7282	5019
31780	7590	10/20/2005		EXAMINER	
ERIC ROB	INSON		CHAUDHARI, CHANDRA P		
PMB 955 21010 SOUT	HBANK S	Т.		ART UNIT	PAPER NUMBER
POTOMAC FALLS, VA 20165				2891	

DATE MAILED: 10/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	PP
	Office Action Summan	10/823,745	KOYAMA ET AL.	1'
	Office Action Summary	Examiner	Art Unit	
		Chandra Chaudhari	2891	
Period fo	The MAILING DATE of this communication apports reply	pears on the cover sheet wit	th the correspondence add	ress
WHIC - Exte after - If NC - Failt Any	CORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING DISTRICT IN THE MAILING DISTRICT DIS	ATE OF THIS COMMUNIC (36(a). In no event, however, may a re will apply and will expire SIX (6) MONT b. cause the application to become ARA	CATION. Inply be timely filed ITHS from the mailing date of this com ANDONED (35 U.S.C. & 133)	
Status				
1) 🗆	Responsive to communication(s) filed on	•		
		action is non-final.		
3)□	Since this application is in condition for allowa	nce except for formal matte	ers, prosecution as to the r	nerits is
	closed in accordance with the practice under E			
Disposit	ion of Claims			
4)⊠	Claim(s) 1-69 is/are pending in the application			
,	4a) Of the above claim(s) is/are withdraw			
5)□	Claim(s) is/are allowed.			
	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
8)🖂	Claim(s) 1-69 are subject to restriction and/or	election requirement.		
Applicati	ion Papers			
9)□	The specification is objected to by the Examine	ır		
	The drawing(s) filed on is/are: a) ☐ acc		y the Everniner	
	Applicant may not request that any objection to the			
	Replacement drawing sheet(s) including the correct		• • •	4.404(1)
11)	The oath or declaration is objected to by the Ex			
	ınder 35 U.S.C. § 119	,	· · · · · · · · · · · · · · · · · · ·	-132.
	•			
	Acknowledgment is made of a claim for foreign	phority under 35 U.S.C. §	119(a)-(d) or (f).	
a)ر	All b) Some * c) None of: Certified copies of the priority decument.	n hava haan maadaad		
	1. Certified copies of the priority documents			
	2. Certified copies of the priority documents			. •
	3. Copies of the certified copies of the prior		eceived in this National St	age
* 0	application from the International Bureau	• • •	·	
- 8	See the attached detailed Office action for a list	or the certified copies not re	eceived.	
Attachment	t(s)			
	e of References Cited (PTO-892)		mmary (PTO-413)	
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/	Mail Date	
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	5)	ormal Patent Application (PTO-15	02)
I.S. Patent and Tr	ademark Office			
PTOL-326 (R	ev. /-UD) Office Ac	tion Summary	Part of Paper No./Mail Date	20051018

Art Unit: 2891

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-28, drawn to a method of making a semiconductor device, classified in class 438, subclass 382.
- II. Claims 29-69, drawn to a semiconductor device, classified in class 257, subclass 536.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process such as crystallizing by heating instead of linear laser irradiation.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 2891

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandra Chaudhari whose telephone number is 571-272-1688. The examiner can normally be reached on Mon - Fri (9:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bill Baumeister can be reached on 571-272-1722. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chandra Chaudhari Primary Examiner Art Unit 2891

Chandra Chaudhari

C. Chaudhari

October 18, 2005